



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Devendra T. Barot

Serial No.:

09/482,023

Filed:

January 13, 2000

For:

Combustion Chamber Design

For a Quench Gasifier

U.S. Patent No.: 7,090,707 B1

Certificate

OCT 2 6 2006

of Correction

Att'y Docket No.: 1927-00101

Date: October 19, 2006

## PETITION FOR CERTIFICATE OF CORRECTION UNDER 37 CFR §1.323

Attention: Certificate of Corrections Branch

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

Patentee hereby requests that a Certificate of Correction be issued to correct the mistakes of Patentee as set out in the attached draft Certificate of Correction.

## **REMARKS**

The errors noted in the attached draft Certificate of Correction are of a clerical or minor nature and occurred in good faith. The errors meet the statutory requirements of 35 U.S.C. 255 and 37 CFR 1.323, and therefore Patentee respectfully requests that the attached draft Certificate of Correction be issued.

More specifically, the errors are clerical or minor in nature and occurred in good faith, and the corrections do not involve new matter or require reexamination. In claim 12, Patentee mistakenly included "wherein the feedstocks are substantially free of solidified metal compounds" when it is abundantly clear from the specification and prosecution history that the produced synthesis gases that travel through the throat are substantially free of solidified metal compounds. For example, col. 1, line 61 through col. 2, line 8; col. 2, lines 30\frac{1}{20}\

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October 19, 2006

specification whereas the attached correction is clearly supported and what Patentee intended to claim.

In claim 13, Patentee mistakenly claimed "the partially oxidized carbon in the feedstocks" when this is not supported by the specification. At col. 1, lines 33-37 and col. 4, lines 9-14, it is clear that instead "the conversion of carbon to synthesis gases" is taught in the specification and what was intended to be claimed.

As shown, the corrections attached hereto are clerical or minor in nature, occurred in good faith, and do not constitute new matter or require reexamination because they are completely consistent with the scope and meaning of the patent.

As the errors cited in the Certificate of Correction were good faith clerical errors by the Patentee, please charge the \$100 fee pursuant to 37 CFR §1.20(a) incurred with this request to Conley Rose, P.C. Deposit Account Number 03-2769 (Atty. Docket No. 1927-00101).

Respectfully submitted,

Matthew R. Moscicki

PTO Reg. No. 57,524

CONLEY ROSE, P.C.

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ATTORNEY FOR APPLICANT

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		no persons are required to respond to a	collection of in	tormation unless it	displays a valid OWB control number.	
PE	<b>\</b>	Application Number	09/482	2,023		
O' TRANSMITTAL		Filing Date	Januar	January 13, 2000		
anns o	<b>P</b> RORM	First Named Inventor	Deven	dra T. Barot		
OC1 8 8 2006	[ي	Art Unit	1764			
(to be used for	Correspondence after initial	Examiner Name	Thanh	P. Duong		
	Pages in This Submission	6 Attorney Docket Number	1927-0	00101		
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Amendme Af Af Af Extension Express A Information  Certified C Documen Reply to f Incomplet	iter Final ifidavits/declaration(s) of Time Request abandonment Request on Disclosure Statement Copy of Priority	Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revoca Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on  Remarks	e Address	Appea of Appea (Appea (Appea )  Status Other below	Allowance Communication to TC al Communication to Board peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) etary Information s Letter Enclosure(s) (please Identify ): ficate of Correction, and gment Post Card	
	SIGNA	TURE OF APPLICANT, ATT	ORNEY,	OR AGENT		
Firm Name	CONLEY ROSE, P.O					
Signature	1	·· · / ·				
Mal Noverla						
Printed name	Matthew R. Moscicki					
Date	October 19, 2006		Reg. No.	57,524		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
the date shown b		Sisco		-		
Typed or printed	(=1, 5, 6;			Date	October 19, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL			Complete if Known		
			Application Number	09/482,023	Τ
FEE IKAN	1211	IIIIAL	Filing Date	January 13, 2000	
For FY 2006			First Named Inventor	Devendra T. Barot	
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	Thanh P. Duong	
	Tatas. Oct	0 01 11 1.27	Art Unit	1764	
TOTAL AMOUNT OF PAYMENT	(\$)	100	Attorney Docket No.	1927-00101	J
METHOD OF PAYMENT (chec	k all that	apply)			٦

Check	TOTAL AWOUNT OF PAYE	WENT (\$	) 100		Attorney Docke	et No.   1927	7-00101	
Deposit Account Number   03-2769   Deposit Account Number   03-2769   Deposit Account Name   Conley Rose   P.C.	METHOD OF PAYMENT (check all that apply)							
Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filing fee   Credit any overpayments   Credit any overpayments	Deposit Account Number: 03-2769  Deposit Account Name: Conley Rose, P.C.							
Charge any additional fee(s) or underpayments of fee(s)   Credit any overpayments   Credit and not be included on this form. Provide credit card information and authorization on PTO-2038.    FEE CALCULATION						•		and for the filling for
MARNING: Information on this form may become public. Credit card information should not be included on this form. Provide card information and authorization on PTO-2038.    FEE CALCULATION				nents of fee(s	, <del>–</del>			ept for the filing fee
Application Type	under 37 CFR warning: Information on this	1.16 and 1 form may be	.17 ecome public. Cre	,	Cledi	• • •		ovide credit card
Paper   Pape	FEE CALCULATION	•						
Application Type	1. BASIC FILING, SEAR	FILING	FEES	SEARC	-			
Design   200   100   100   50   130   65	Application Type							Fees Paid (\$)
Plant   200   100   300   150   160   80	Utility	300	150	500	250	200	100	
Reissue 300 150 500 250 600 300  Provisional 200 100 0 0 0 0 0  2. EXCESS CLAIM FEES  Each claim over 20 (including Reissues)  Each claim over 20 (including Reissues)  Each independent claims  Total Claims  Extra Claims  Extra Claims  Fee (\$) Fee Paid (\$)  Fee Paid (\$)	Design	200	100	100	50	130	65	·
Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Plant	200	100	300	150	160	80	
2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Each independent claims  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Claims  Fee (\$)  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)	Reissue	300	150	500	250	600	300	
Fee   S   Fee   S   Fee   S	Provisional	200	100	0	0	0	0	
Total Claims  - 20 or HP =	2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Each independent claim over 3 (including Reissues)  Each independent claim over 3 (including Reissues)  Small Entity Fee (\$) Fee (\$) 25 25							
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Indep. Claims				_ =				
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 =	Indep. Claims				aid (\$)			
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets	3. APPLICATION SIZE FEE							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)	sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
Other (e.g., late filing surcharge): Fee Code 1811: Certificate of Correction 100	4. OTHER FEE(S)  Fees Paid (\$)							
	Other (e.g., late filing surcharge): Fee Code 1811: Certificate of Correction 100							

SUBMITTED BY				
Signature	bet !	voresla'	Registration No. (Attorney/Agent) 57,524	Telephone 713-238-8000
Name (Print/Type)	Matthew R. Mo	scicki		Date October 19, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

	CERTIFICATE OF CORRECTION	
		Page <u>1</u> of <u>1</u>
PATENT NO. :	7,090,707 B1	
APPLICATION NO.:	09/482,023	
ISSUE DATE :	August 15, 2006	
INVENTOR(S) :	Devendra T. Barot	
	I that an error appears or errors appear in the above-identified patent and to ed as shown below:	nat said Letters Patent
Claim 12, line 22	2, "the feedstocks" should be changed tothe produced synthesis gases in	said throat
Claim 13, line 24	4, delete the comma.	
Claim 13, lines 2 carbon to synthe	25-26, "the partially oxidized carbon in the feedstocks" should be changed tesis gases	othe conversion of

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Devendra T. Barot 1814 Alcorn Bayou Drive Sugar Land, Texas 77479

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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